## William P. Bray





## Director, Integrated Combat Systems Major Program Manager Program Executive Office, Integrated Warfare Systems

Mr. William P. Bray is currently the Director of Integrated Combat Systems for Program Executive Office, Integrated Warfare (PEO IWS). In this position, Mr. Bray is responsible for systems engineering activities across the PEO, development and execution of the Surface Navy Open Architecture strategy, and the development of an integrated POM submittal for the PEO. As a collateral duty, the Assistant Secretary of the Navy for Research, Development, and Acquisition (ASN RDA) designated Mr. Bray as the Deputy for the Joint PEO Single Integrated Air Picture (SIAP) in September 2006.

Mr. Bray was appointed to the Senior Executive Service (SES) in August 2006 and has 24 years of government service.

During the period of August 2006 through November 2008, Mr. Bray was the Major Program Manager (MPM) for Surface Navy Combat Systems. This included the program management and execution for the development, deployment, and in-service management of Combat Systems on the Aegis Cruisers and Destroyers and the Ship Self Defense System (SSDS) which is on Carriers and Amphibious class ships. In this capacity, he managed a budget of approximately \$650M a year, and \$4.1B across the FYDP and across all appropriations, and managed a headquarters organization composed of approximately 70 military and civilian personnel.

Prior to this selection, Mr. Bray was the Director for Naval Architectures and Integrated Combat Systems in the Office of the Deputy Assistant Secretary of the Navy for Integrated Warfare Systems (DASN IWS) within the Office of the ASN RDA from April 2004 until August 2006. He was responsible for the oversight and execution of a select portfolio which included Joint programs and initiatives such as SIAP, Naval Integrated Fire Control – Counter Air (NIFC-CA), Joint Battle Management Command and Control (JBMC2) and Integrated Air and Missile Defense (IAMD) Roadmaps and Navy Combat Systems.

In July 2003, Mr. Bray was the Mission Capability Manager in the Naval Sea Systems Command (SEA 06), Washington Navy Yard, DC, where he lead efforts to assess the Sea Power 21 Pillars of Sea Shield, Sea Basing, Sea Strike, and FORCEnet for OPNAV.

In January 2001, Mr. Bray accepted a position in the Aegis Program Office, Washington Navy Yard, as the Air Defense Systems Engineer and, later, became the Deputy Combat Systems Engineer, responsible for the development of Combat Systems for the Aegis Cruisers and Destroyers.

In 1998, Mr. Bray accepted a position with the STANDARD Missile Program Office (PMS 422), Arlington, Virginia, leading Program Office efforts in the areas of Performance Assessment, Test and Evaluation, and Reliability and In-service Engineering.

Prior to accepting the position in the STANDARD Missile Program Office, Mr. Bray began his professional career at the Naval Surface Warfare Center, Corona Division, California, in December 1984 as missile flight analyst for STANDARD Missile. For the next 14 years, Mr. Bray held a series of progressively more responsible positions at NSWC Corona, including STANDARD Missile Branch Manager, Command Chief Scientist, and the Battle Group Reconstruction Division Manager.

Mr. Bray graduated from The Pennsylvania State University in 1984 with a bachelor's of science degree in engineering. While at NSWC Corona, Mr. Bray earned a master's of science in systems management from the University of Southern California. In addition, he is DAWIA Level III certified in Program Management, Systems Planning, Research, Development, and Engineering, and Test and Evaluation. He has been a member of the Acquisition Professional Community since February 1998.